



Berkeley Lab Accident Statistics FY 16 Through

July 31, 2016



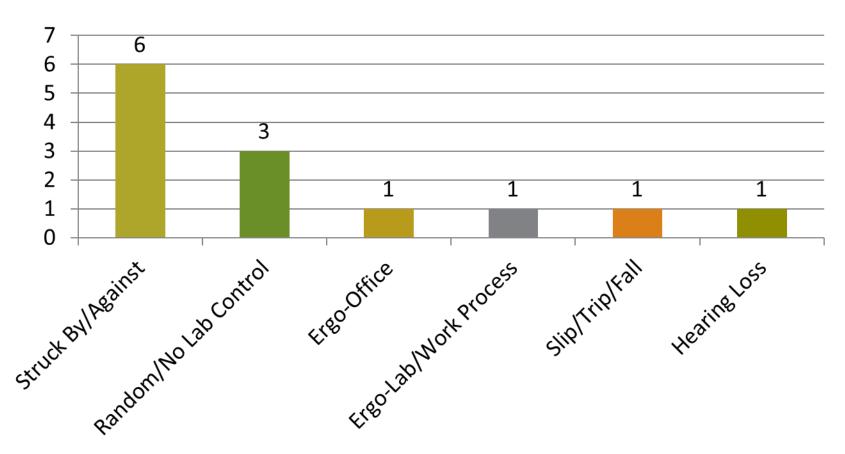
These slides are updated on a monthly basis as soon as data are reasonably final for the preceding month. Hours worked are estimated monthly and updated with final and actual values quarterly.

Refer questions about these charts to mmalexandre@lbl.gov

13 Injury/Illness Cases – July 2016 Summary

9 First Aid & 4 Recordable (2 out of 4 resulted in restricted work days)

Types of Injuries for July 2016



Injury/Illness Cases – July 2016

Struck by/Against

- (Rec) A Guest Student Assistant caught a falling sheet of metal that was used as part of an experiment; resulting in hand lacerations.
- (FA) A Guest Student Assistant was riding a bicycle downhill at the lab for the first time and could not stop. Employee intentionally hit a curb and struck a sign/post in order to aid in stopping the bicycle.
- (FA) A Plumber/Fitter was moving a tool chest from a truck and pinched a finger.
- (FA) A Research Associate had a laceration on a hand from coming in contact with a piece of broken glass that was on top of a broken glass box.
- (FA) A Postdoc was walking into a building and hit head on the corner of the door.
- (FA) A Subcontractor was adjusting the height of a desk and a finger got pinched.

FA=First Aid Rec= Recordable

Injury/Illness Cases – July 2016

Random/No Lab Control

- (FA)An Administrative Assistant had shoulder pain while moving an office chair.
- (FA) An Executive Assistant moved body quickly when startled by a bug and hit back against a desk; causing a low back spasm.
- (FA) A Laborer got a poison oak rash on forearm while clearing bushes on a hill.

Injury/Illness Cases – July 2016

Ergo-Office

 (FA) A Computer Systems Engineer had wrist and forearm pain associated with using computer/mouse.

Ergo-Lab/Work Process

(Rec) An Animal Technician experienced shoulder and arm discomfort associated with performing routine work including lifting, carrying, pushing and pulling.

Slip/Trip/Fall

(Rec) An Emergency Management Specialist was descending stairs and missed a step; resulting in a knee sprain.

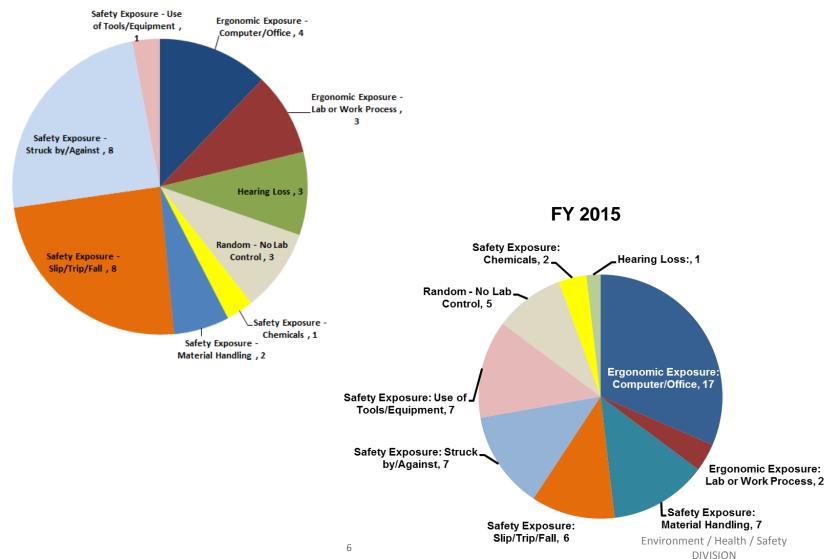
Hearing Loss

(Rec) A Painter had hearing loss due to exposures over time to noisy equipment and work environments without consistent use of hearing protection.

FA=First Aid Rec= Recordable

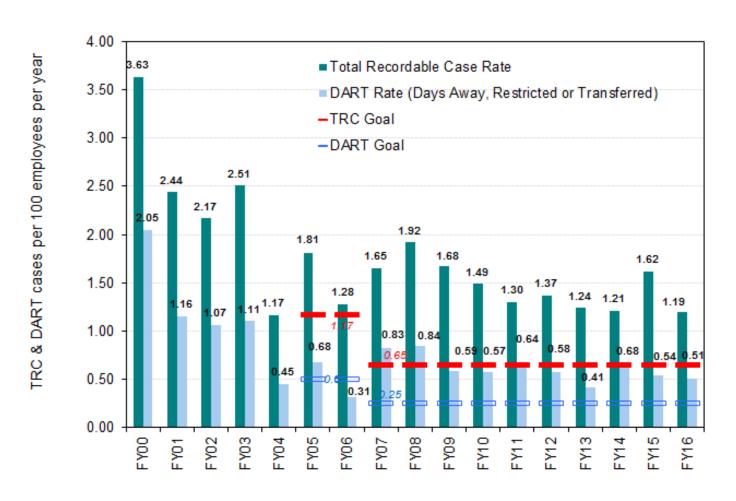
Recordable Injury Categories and Causes

FY 2016 through July 2016: 33 cases

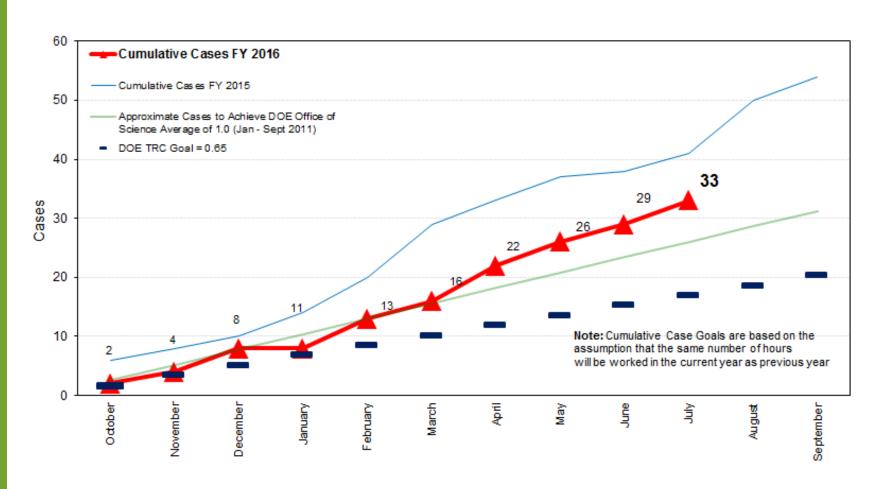


Berkeley Lab Site-Wide TRC & DART Rates

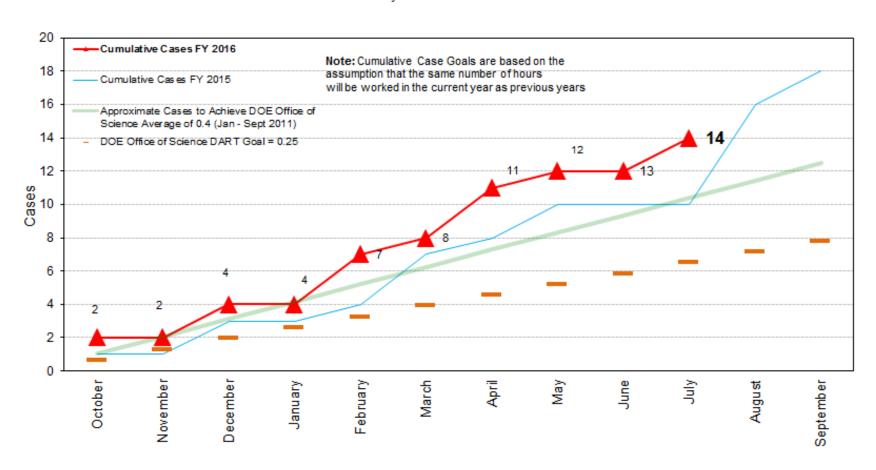
(Includes all Construction and Service Contractors)
Through July 31, 2016



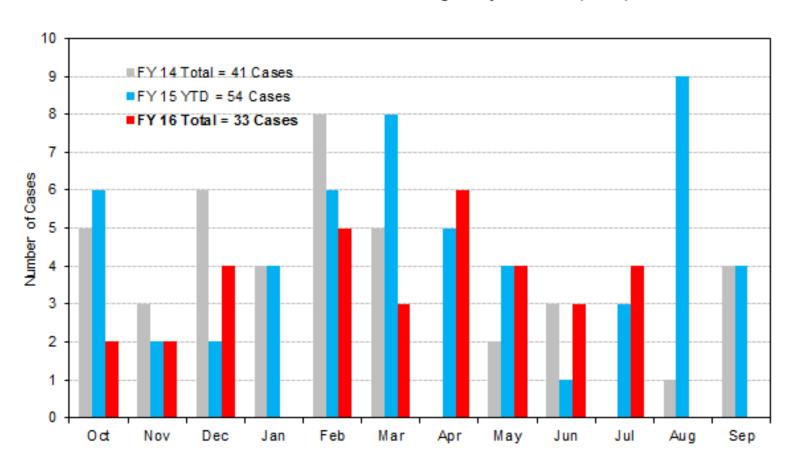
Berkeley Lab and Contractors Cumulative Total Recordable Cases By Fiscal Year



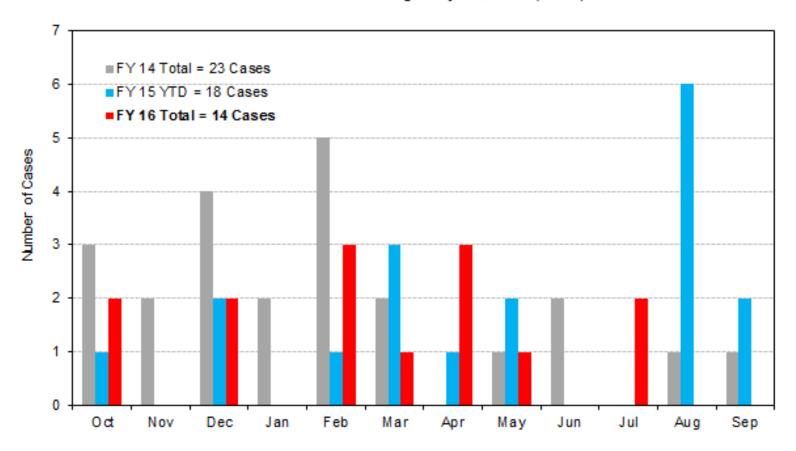
Berkeley Lab and Contractors Cumulative DART (Days Away, Restricted, Transferred) Cases By Fiscal Year



LBNL Recordable Cases FY14 through July 31, 2016 (FY16)



LBNL DART Cases FY14 through July 31, 2016 (FY16)



LBNL Total Recordable Cases October 1, 2015 – July 31, 2016 (FY16)= 33 cases

	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Total YTD
LBNL Research													
Biosciences													
Biosci Area Office	1								1	1			3
Biological Systems / Engineering													0
Environmental Genomics / System Biology													0
Molecular Biophysics / Bioimaging							1						1
JGI							1	1					2
Computing Sciences					•		•			•	•	•	
Computing Sci Area Office					1								1
Computaitional Research													0
NERSC Center									1				1
Scientific Networking													0
Energy Sciences							•			•			
ES Area Office													0
Advanced Light Source						1							1
Chemical Sciences			1										1
Material Sciences			1										1
Energy Technologies													
ET Area Office													0
Building Technology / Urban Systems													0
Energy Analysis / Environmental Impacts													0
Energy Storage / Distributed Resources									1				1
Environmental and Earth Sciences										•		•	
E&ES Area Office													0
Climate / Ecosystem Sciences	1						1						2
Energy Geosciences													0
Physical Sciences							•			•			
Phys Sci Area Office													0
ATAP													0
Engineering		1					1						2
Nuclear Sciences						1							1
Physics								1					1
LBNL Operations													
CF0			1				1						2
Directorate													0
EHS					1								1
Facilities		1	1		3	1	1	1		1			9
Human Resources								1					1
Information Technology													0
Protective Services										1			1
Public Affairs										1			1

LBNL DART (Days Away, Restricted, Transferred) Cases Oct 1, 2015 – July 31, 2016 (FY16)= 14 cases

		Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Total YTD
LBNL Research													
Biosciences													
Biosci Area Office	1									1			2
Biological Systems / Engineering													0
Environmentl Genomics / System Biology													0
Molecular Biophysics / Bioimaging													0
JGI													0
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NERSC Center													0
Scientific Networking													0
Energy Sciences													
ES Area Office													0
Advanced Light Source													0
Chemical Sciences													0
Material Sciences			1										1
Energy Technologies													
ET Area Office													0
Building Technology / Urban Systems													0
Energy Analysis / Environmental Impacts													0
Energy Storage / Distributed Resources													0
Environmental and Earth Sciences													
E&ES Area Office													0
Climate / Ecosystem Sciences	1						1						2
Energy Geosciences													0
Physical Sciences													
Phys Sci Area Office													0
ATAP													0
Engineering													0
Nuclear Sciences						1							1
Physics													0
LBNL Operations													
CFO			1				1						2
Directorate													0
EHS					1								1
Facilities					2		1	1					4
Human Resources													0
Information Technology													0
Protective Services										1			1
Public Affairs													0





